JC10 Rec'd PCT/PTO 08 JUL 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES OBK - 001.02 DESIGNATED/ELECTED OFFICE (DO/EO/US) e 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/USO5/000999 Jan. 13, 2005 Jan. 13, 2004 TITLE OF INVENTION DRUG DELIVERY TO A JOINT APPLICANT(S) FOR DO/EO/US ROBERT JOHN A. KOSKI HOTCHKISS AND Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. c. X is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. 🔀 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🔀 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. 🔀 A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JC20 Rec'd PCT/PTO 08 JUL 2009

PTC-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (4kg) (150 B) (150 E) (150 E)		PCT /USO5 / 000 999		OBK - OO 1. 02			
	054 00	1.02					
20. Other items or information:							
Neguest to Paracement of Examination out of the							
20. Other items or information: Request Be Advancement of Examination Out of Turn Abstract, Postcord, Certificate of Express Mailing Under 37 CFR 1,10 The following fees have been submitted The following fees have been submitted The following fees have been submitted							
The following fees have be	en submitted	maring on	~ 010	CALCULATIONS	PTO USE ONLY		
21. A Basic national fee (37 C	FR 1.492(a))		\$300	\$ 300			
22. Examination fee (37 CFI							
If the written opinion prepared by ISA by IPEA/US indicates all cla		\$ 0					
All other situations							
23. Search fee (37 CFR 1.4		P	- A				
If the written opinion of the ISA/US of IPEA/US indicates all claims	satisfy provisions	of PCT Article 33(1)-(4)	\$0	s 0			
Search fee (37 CFR 1.445(a)(2)) has International Searching Auth	s been paid on the nority	international application to t	he USPTO as an \$100	•			
International Search Report prepare previously communicated to							
All other situations	•						
TOTAL OF 21, 22				300			
Additional fee for specification a sequence listing in complian							
electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)							
- 100 = /50 =			x \$250	\$			
Surcharge of \$130.00 for furnishing after the date of commencement of t	\$						
CLAIMS NUMBER FILED		NUMBER EXTRA RATE		\$			
Total claims	20 - 20 =	0	x \$50	\$			
Independent claims 3 - 3 =		0	x \$200	\$			
MULTIPLE DEPENDENT CLAIM(S)	(if applicable)		+ \$360	\$			
		TOTAL OF ABOVE	CALCULATIONS =	\$			
Applicant claims small entity sta	tus. See 37 CFR 1	.27. Fees above are reduce	ed by ½.	150			
			SUBTOTAL =	\$ 150	·		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			s from the earliest +	\$			
		TOTAL	NATIONAL FEE =	\$ 150			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$				
TOTAL FEES ENCLOSED =			\$ 150				
				Amount to be refunded:	\$		
				Amount to be charged	\$		

10/541808

	•	JC20 Recided to set through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE				
	Under the Paperwork Reduction Act of 1995, no persons are required to respond to	a collection of information unless it displays a valid OMB control number.				
a. 📙	A check in the amount of \$ to cover the above					
b. 🔀	Please charge my Deposit Account No. 06-1448 in the amount of \$_A duplicate copy of this sheet is enclosed.	150 to cover the above fees.				
c. 🔀	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>O6~1448</u> . A duplicate copy of this sheet is enclosed.					
d. 🗀	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND A	LL CORRESPONDENCE TO:	BRICA				
		Signature Scott E. Kambolz				
		NAME				
		48,543				
		REGISTRATION NUMBER				
	·					

10/541808

JC20 Rec'd PCT/PTQ D& JUL 2005

Attorney Docket No. OBK-001.02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

)		
In re Ap	oplication of:)		
	Hotchkiss et al.)	Art Unit:	TBD
Applica	tion No: 371 of PCT/US05/000999)	Confirmati	on No.: TBD
Filed:	January 13, 2005)	Examiner:	Not yet assigned
For:	Drug Delivery to a Joint)		
)		

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR ADVANCEMENT OF EXAMINATION OUT OF TURN

Sir:

Applicants respectfully ask that examination of the present application be advanced out of turn pursuant to 37 C.F.R. § 1.496(b), M.P.E.P. § 708, and M.P.E.P. § 1893.03. Applicants have paid the search fee set forth in 37 C.F.R. § 1.492(b)(1) and the examination fee set forth in 37 C.F.R. § 1.492(c)(1). The application has not been amended in any way. Moreover, the Written Opinion of the ISA/US indicates all claims satisfy the provisions of PCT Articles 33(1)-(4).

Respectfully submitted,

Date: July 8, 2005 Customer No: 25181

Patent Group Foley Hoag, LLP 155 Seaport Blvd. Boston, MA 02210-2600

Attorney for Applicants Tel. No. (617) 832-1176

Scott E. Kamholz, Reg. No. 48,543

Fax. No. (617) 832-7000

10/541808

Attorney Docket No. OBK-001 02
JC20 Rec'd PCT/PTO 08 JUL 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hotchkiss et al.

July 8, 2005

For: DRUG DELIVERY TO A JOINT

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

I hereby certify that the following papers:

- Transmittal Letter to the United States Designated/Elected Office Concerning a Submission Under 35 USC 371 (in duplicate) (6 pages)
- Executed Declaration and Power of Attorney (4 pages)
- Application Data Sheet (2 pages)
- Information-Disclosure Statement (1 pages), Form 1449 (3 pages) and copies of cited references, BR BW
- Request for Advancement of Examination Out of Turn (1 page)
- Abstract (1 page)
- Return Receipt Postcard

are being deposited with the United States Postal Service on July 8, 2005, with sufficient postage as Express Mail, Express Mail No EV 479561907 US, in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450.

Todd Williams